Appl. No.

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## LISTING OF THE PENDING CLAIMS

A complete listing of all pending claims is presented below for the Examiner's convenience:

1. (Previously Amended) A digital video recorder connectable to a set-top box configured to receive electronic program guide information and broadcast audiovisual data, the set-top box including at least one auxiliary interface that supports communication between the digital video recorder and the set-top box, the digital video recorder comprising:

at least one recorder interface connectable to the auxiliary interface;

a storage device;

a microprocessor configured to control the digital video recorder and the set-top box, the microprocessor comprising an electronic program guide subsystem connected to the recorder interface to receive the electronic program guide information from the set-top box and to process the electronic program guide information to schedule recording the broadcast audiovisual data on the storage device; and

a video output interface separate from the recorder interface, the video output interface connectable to a display device.

- 2. (Original) The digital video recorder of Claim 1, wherein the electronic program guide subsystem comprises an electronic program guide processor.
- 3. (Original) The digital video recorder of Claim 2, wherein the electronic program guide subsystem further comprises an electronic program guide manager.
- 4. (Original) The digital video recorder of Claim 1, wherein the electronic program guide subsystem further comprises an electronic program guide storage buffer to store the electronic program guide information.
- 5. (Original) The digital video recorder of Claim 1, wherein the electronic program guide subsystem is configured to present processed electronic program guide information to a user.
- 6. (Original) The digital video recorder of Claim 1, wherein the digital video recorder receives the electronic program guide information and the broadcast audiovisual data from a single source.
- 7. (Original) The digital video recorder of Claim 6, wherein the single source is the set-top box.

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8. (Original) The digital video recorder of Claim 6, wherein the digital video recorder receives the electronic program guide information and the broadcast audiovisual data via a single interface.

- 9. (Original) The digital video recorder of Claim 6, wherein the digital video recorder receives the electronic program guide information as a component of one or more channels of the broadcast audiovisual data.
- 10. (Original) The digital video recorder of Claim 1, wherein the electronic program guide subsystem is configured to receive updated electronic program guide information from the set-top box, where the set-top box is configured to detect updated electronic program guide information.
- 11. (Original) The digital video recorder of Claim 1, wherein the electronic program guide subsystem is configured to receive electronic program guide information selectively transmitted by the set-top box via the auxiliary interface and the recorder interface.
- 12. (Original) The digital video recorder of Claim 11, wherein the electronic program guide subsystem is configured to transmit a request signal to the set-top box, where the set-top box is configured to selectively transmit the electronic program guide information to the electronic program guide subsystem in response to the request signal.
- 13. (Original) The digital video recorder of Claim 1, wherein the at least one auxiliary interface supports isochronous communication.
- 14. (Original) The digital video recorder of Claim 1, wherein the at least one auxiliary interface supports asynchronous communication.
- 15. (Original) The digital video recorder of Claim 1, wherein the at least one auxiliary interface supports synchronous communication.
- 16. (Original) The digital video recorder of Claim 1, wherein the at least one recorder interface supports isochronous communication.
- 17. (Original) The digital video recorder of Claim 1, wherein the at least one recorder interface supports asynchronous communication.
- 18. (Original) The digital video recorder of Claim 1, wherein the at least one recorder interface supports synchronous communication.
- 19. (Previously Amended) A digital video recorder connectable to a set-top box configured to receive electronic program guide information, the set-top box including at least one

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auxiliary interface that supports communication between the digital video recorder and the settop box, the digital video recorder comprising:

at least one device interface connectable to the auxiliary interface;

a microprocessor configured to control the digital video recorder and the set-top box, the microprocessor comprising an electronic program guide subsystem connected to the device interface to receive and process the electronic program guide information from the set-top box; and

a video output interface separate from the device interface, the video output interface connectable to a display device.

- 20. (Cancelled)
- 21. (Previously Presented) The digital video recorder of Claim 19, wherein the digital video recorder comprises a user viewing monitor that keeps track of and compiles a user viewing history and set of user preferences.
- 22. (Previously Presented) A method for communicating electronic program guide information from a set-top box configured to receive the electronic program guide information to a digital video recorder comprising a video output interface connectable to a display device and a microprocessor configured to control the digital video recorder and the set-top box, the microprocessor comprising an electronic program guide subsystem, the method comprising:

connecting at least one recorder interface of the digital video recorder to at least one auxiliary interface of the set-top box, the recorder interface separate from the video output interface and connected to the electronic program guide subsystem;

recognizing the connection of the digital video recorder to the set-top box; and communicating the electronic program guide information from the set-top box to the electronic program guide subsystem.

- 23. (Original) The method of Claim 22, wherein the electronic program guide information and broadcast audiovisual data are transmitted to the set-top box from a single source.
- 24. (Original) The method of Claim 23, wherein the electronic program guide information and the broadcast audiovisual data are received by an input interface of the set-top box.

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25. (Original) The method of Claim 23, wherein the electronic program guide information is included in the broadcast audiovisual data.

- 26. (Original) The method of Claim 22, wherein the electronic program guide subsystem receives updated electronic program guide information from the set-top box, where the set-top box is configured to detect updated electronic program guide information.
- 27. (Original) The method of Claim 22, wherein the electronic program guide subsystem receives electronic program guide information selectively transmitted by the set-top box via the auxiliary interface and the recorder interface.
- 28. (Original) The method of Claim 27, wherein the electronic program guide subsystem transmit a request signal to the set-top box, and the set-top box selectively transmits the electronic program guide information to the electronic program guide subsystem in response to the request signal.
- 29. (Original) The method of Claim 27, wherein the transmitting of the electronic program guide information from the set-top box is performed selectively in response to user input.
- 30. (Original) The method of Claim 22, wherein the method further comprises storing the electronic program guide information in an electronic program guide storage buffer of the electronic program guide subsystem.